

Date: Monday, 11/20/2006 11:33:52 AM  
 User: Kim Johnston

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : BUSHING
Job Number : 29545	
Estimate Number : 10310	
P.O. Number : <i>N/A</i>	Part Number : D26175
This Issue : 11/20/2006 S.O. No. : <i>N/A</i>	Drawing Number : D2617 REV D2
Prsht Rev. : NC	Project Number : N/A
First Issue : <i>N/A</i> Type : MACHINED PARTS	Drawing Revision : D2
Previous Run : 27931	Material : <i>N/A</i>
Written By : <i>[Signature]</i>	Due Date : 11/27/2006 Qty: <i>30</i> Um: Each
Checked & Approved By : <i>[Signature]</i>	
Comment : Est H 06.07.14 Reformat; added step 5 KJ/JLM	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M6061T6T0500W058	6061-T6 Tube .500 x.058W
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Comment: Qty.: 0.0205 f(s)/Unit Total : 0.2457 f(s)

6061-T6 Round Bar 1.5"

Material: 6061-T6 (QQ-A-225/8 or QQ-A-200/8 or WW-T-700/6)

Ø0.500" tubing x 0.058" wall

M6061T6T0.500W.058)

Batch *M102765*

*ml 06/12/01*

*30*

2.0	HARDINGE	HARDINGE CNC LATHE SMALL
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Comment: HARDINGE CNC LATHE SMALL

1-Machine as per Folio FA438 and Dwg D2617

2-Deburr

*ml 06/12/01*

*30*

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

*ml 06/12/01*

*30*

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

*ml 06/12/01*

*(30)*

5.0	HAND FINISHING1	HAND FINISHING RESOURCE #1
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Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1

*ml 06/12/01*

*(30)*

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: PA Date: 06/12/04  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Monday, 11/20/2006 11:33:52 AM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BUSHING

Job Number: 29545

Part Number: D26175

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT ALODINE

*PV 4/12/04 30*

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

*5753*

*PV 4/12/04 30*

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

*30*  
*06/12/04*

Job Completion



*C Log 112104*

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

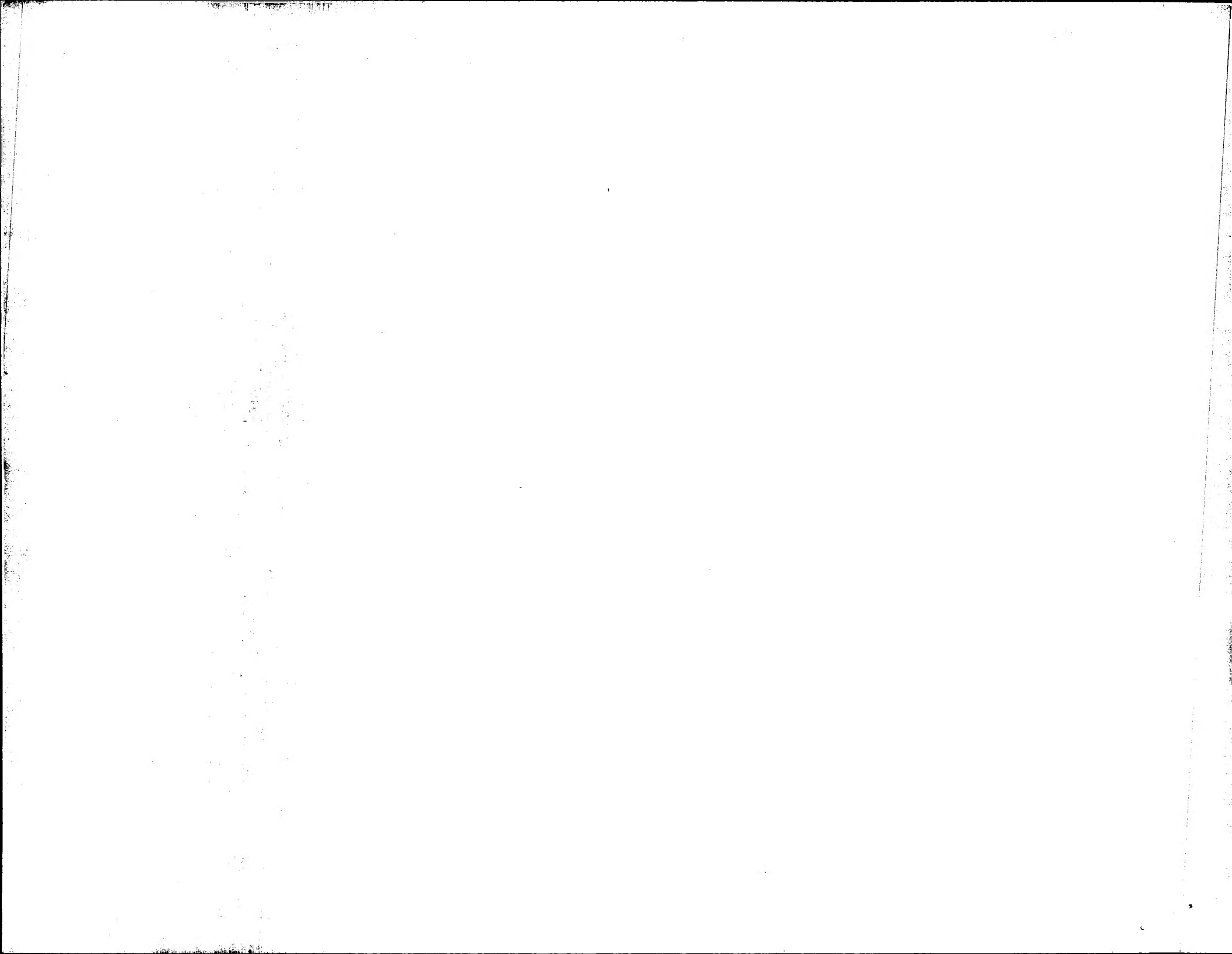
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries

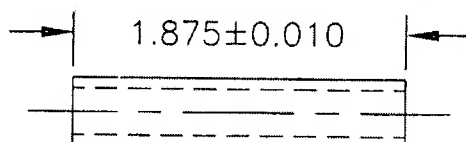




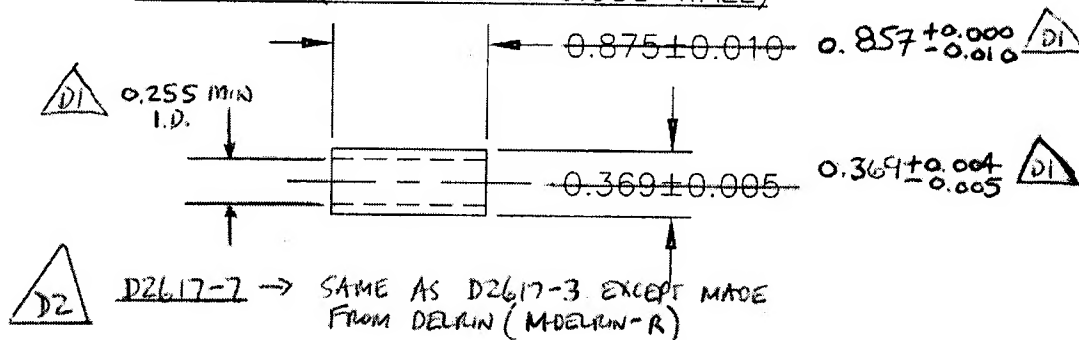


DESIGN BW		DRAWN BY CP		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H		APPROVED H		DRAWING NO. D2617	REV. D SHEET 1 OF 1
DATE 01.07.04				TITLE BUSHING SCALE 1:1	
A	96.10.08		NEW ISSUE		
B	97.05.08		.875 WAS 1.125		
C	97.06.04		0.369 DIA WAS 0.375		
D	01.07.04		ADD MAT'L SPEC AND TOL./DIM. NOTE		
D1	CP-H	04.07.12	CORRECT TOLERANCE (NCR 779)		

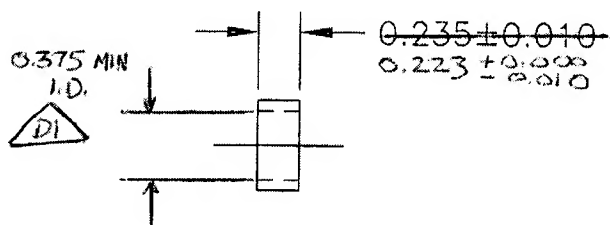
D2617-1 (0.375 OD x 0.058 WALL)



D2617-3 (0.375 OD x 0.058 WALL)



D2617-5 (0.500 OD x 0.058 WALL)



RELEASED  
01.07.05

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 29545

NOTES:

- 1) MATERIAL: 5052-H32 (QQ-A-225/7 OR WW-T-700/4)  
OR 6061-T6 (QQ-A-225/8, QQ-A-200/8, OR WW-T-700/6)
- 2) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 3) FINISH: ACID ETCH, ALODINE PER QSI 005 4.1
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

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